IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jean Beaucage

iAP20 Rec'd PCT/PTO 06 JUL 2006

Docket:

09680.0369USWO

Title:

SYSTEM AND METHOD FOR HIGH-SPEED APPLICATIONS OVER A SERIAL MULTI-

DROP COMMUNICATION NETWORK

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 638434365 US

Date of Deposit: July 6, 2006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

By: Name: John Junkers

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 23 pgs; 40 claims; Abstract 0 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.
- An unsigned Combined Declaration and Power of Attorney
- Please charge Deposit Account No. 13-2725 in the amount of \$1950.00 to cover the Filing Fee
- Application Data Sheet, 3 pages.
- **▼** Form PTO-1390
- Other: Preliminary Amendment, International Publication Page WO 2005/067251 A1, Form PCT/RO/101, Form PCT/ISA/210, Form PCT/ISA/237, Form PCT/IB/301, Form PCT/IB/304, Form PCT/IB/308, Amendment and Request for Examination dated November 7, 2005, Form PCT/IPEA/401, Form PCT/IPEA/409
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	39	20	19	50.00	=	950.00
Independent Claims	Independent Claims 2 3		0 20		=	0.00
Multiple Dependent Claims Fee					=	0.00
Basic Filing Fee				,		300.00
Search Fee	Search Fee					
Examination Fee					=	200.00
Utility Application Size Fee	28	100	0	250.00	=	0.00
Total					=	1950.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

612.332.5300

Name: Gregory A. Sebald

Reg. No.: 33,280 Initials: GAS/sbd

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PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)

FORM PTO-1390 U.S. DE (REV 10-94)	EPARTMENT OF COMMERCE PATENT AND TRADEMARK O								
TRANSMITTAL LETTER	09680.0369USWO								
DESIGNATED/ELECTE									
CONCERNING A FILIN	G UNDER 35 U.S.C. 371								
		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown 585492							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/CA2005/000006	January 6, 2005	January 7, 2004							
TITLE OF INVENTION									
SYSTEM AND METHOD FOR HIGH-SPEED APPLICATIONS OVER A SERIAL MULTI-DROP COMMUNICATION NETWORK									
APPLICANT(S) FOR DO/EO/US									
Jean Beaucage	Jean Beaucage								
Applicant herewith submits to the United States De	esignated/Elected Office (DO/EO/US) the follo	owing items and other information:							
1 (V) This is a FIDCT submission of items con	coming a filing under 35 H C C 371								
	1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. [X] This express request to begin national exa	amination procedures (35 U.S.C. 371(f)) at any	time rather than delay							
•	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
	·								
5. [X] A copy of the International Application at a. [X] is transmitted herewith (required	s filed (35 U.S.C. 3/1(c)(2)) d only if not transmitted by the International Bi	ureau).							
b. [X] has been transmitted by the Inte									
	c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) [] A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7. [X] Amendments to the claims of the Internat									
 a. [X] are transmitted herewith (required only if not transmitted by the International Bureau). b. [X] have been transmitted by the International Bureau. 									
c. [] have not been made; however, the time limit for making such amendments has NOT expired.									
d. [] have not been made and will no	t be made.								
	he claims under PCT Article 19 (35 U.S.C. 37)	l(c)(3)).							
9. [X] An unsigned oath or declaration of the in-	ventor(s) (35 U.S.C. 371 (c)(4)).								
10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11. to 16. below concern document(s) or information included: 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
	ng. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.							
13. [X] A FIRST preliminary amendment.									
[] A SECOND or SUBSEQUENT prel	iminary amendment.								
k. [] A substitute specification.									
15. [] A change of power of attorney and/or address letter.									
16. [X] Other items or information: Application Data Sheet, International Publication Page WO 2005/067251 A1, Form PCT/RO/101, Form PCT/ISA/210, Form PCT/ISA/237, PCT/IB/301, Form PCT/IB/304, Form PCT/IB/308, Amendment and Request for Examination dated November 7, 2005, Form PCT/IPEA/401, Form PCT/IPEA/402, Form PCT/IPEA/409									

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U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
Unknown 10/385492			PCT/CA2005/000006		09680.0369USWO			
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): [X] a) Basic National fee						\$300.00		
[X] b) Examination fee\$200.00					\$200.00			
[X] c) Search fee\$500.00					\$500.00			
TOTAL OF ABOVE CALCULATIONS =					\$1000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Е	fraction		of each additional 50 or thereof (round up to a whole number	Rate			
28 -100 =	0	/50 =			X \$250.00	\$0		
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$0			
CLAIMS	CLAIMS NUMBER FILED		NUMBER EXTRA	RATE				
Total claims		39 -20 =		19	X \$50.00	\$950.00		
Independent claim	Independent claims 2 -3 =		0	X \$200.00	\$0			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$0			
		7	TOTAL	OF ABOVE CALC	ULATIONS =	\$950.00		
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27					\$0			
SUBTOTAL =					\$1950.00			
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).					\$0			
TOTAL NATIONAL FEE =					\$1950.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$0			
TOTAL FEES ENCLOSED =				\$1950.00				
		,				Amount to be: refunded	\$0	
						charged	\$0	
a. [] Check(s)	in the	amount of \$	to cover the	e above fees is enclosed.				

- b. [X] Please charge my Deposit Account No. 13-2725 in the amount of \$1950.00 to cover the above fees. A duplicate copy of this sheet is enclosed.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2725.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO: Gregory A. Sebald **MERCHANT & GOULD** P.O. Box 2903 Minneapolis, MN 55402-0903

NAME: Gregory A. Sebald

REGISTRATION NUMBER: 33,280